| In re | TRADEMA Application |) | PATENT APPLICATION |
|--------|------------------------|------------------------------------|--------------------|
| Inven | tor(s): | James F. Zucherman, et al. | |
| SC/Se | erial No.: | Unknown) | |
| Filed: | | Herewith) | 0 1 20040 |
| | SUPPLEME METHOD | NTAL SPINE FIXATION DEVICE AND)) | Customer No. 23910 |

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;
I believe I am the original, first and sole inventor (if only one name is listed below), original,

| | if plural names are listed below) tht on the invention of the pres | of the subject matter which is claimed and for ent application: |
|--|---|--|
| Title of | invention and of present appli | cation: |
| SUP | PLEMENTAL SPINE FIXATIO | N DEVICE AND METHOD |
| The sp | ecification of the present appli | cation (check applicable ones): |
| _X | was filed with the above copy of which is attache | -identified "Filed" date and "SC/Serial No." (a ed hereto) nended through) |
| present application, I acknowledge present application i This present a | including the claims, as amend the duty to disclose information n accordance with Title 37, Con application in part discloses a efit under Title 35, United Sta | of the above-identified specification for the led by any amendment(s) referred to above. In which is material to the examination of the de of Federal Regulations, §1.56. Indicated the claims subject matter disclosed in, and I tes Code §120 of any United States prior |
| (1 <u>) 60/219,985</u> (SC/Serial No.) | July 21, 2000 (Filing Date) | Pending (Status-patented, pending, abandoned) |
| (2) <u>09/579,039</u> (SC/Serial No.) | May 26, 2000 (Filing Date) | Pending (Status-patented, pending, abandoned) |

| (3 <u>) 09/473,173</u> | December 28, 1999 | Allowed |
|--|--|---|
| (SC/Serial No.) | (Filing Date) | (Status-patented, |
| | | pending, abandoned) |
| | | , |
| (4 <u>) 09/179,570</u> | October 27, 1998 | lssued |
| now U.S. Patent 6,048,342 | ! (Filing Date) | (Status-patented, |
| | | pending, abandoned) |
| | | |
| (5 <u>) 09/175,645</u> | October 20, 1998 | Issued |
| now U.S. Patent 6,068,630 | O (Filing Date) | (Status-patented, |
| | | pending, abandoned) |
| (0) 00 (0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | |
| (6) 08/958,281 | October 27, 1997 | Issued |
| now U.S. Patent 5,860,977 | 7 (Filing Date) | (Status-patented, |
| | | pending, abandoned) |
| (7) 00/770 000 | | |
| (7) <u>08/778,093</u> | <u>January 2, 1997</u> | Issued |
| now U.S. Patent 6,836,948 | B (Filing Date) | (Status-patented, |
| | | pending, abandoned) |
| 37, Code of Federal Regula application(s) and the natio I hereby declare that a statements made on informat were made with the knowledgine or imprisonment, or both, | itions §1.56 which occurations of PCT international all statements made here ion and belief are believed that willful false stater under §1001 of Title 18 of Titl | isclose material information as defined in Title irred between the filing date(s) of the prior filing date of this present application . ein of my own knowledge are true and that all ed to be true, and further that these statements nents and the like so made are punishable by of the United States Code and that such willfuresent application or any patent issuing |
| (1) Full name of sale | | |
| (1) Full name of sole or first inventor: | James F. Zucherman | |
| or mat inventor. | James F. Zuchennan | |
| (1) Residence: | 3035 Pierce Street | |
| (*) | San Francisco, CA 941 | 23 |
| | | |
| (1) Post Office Address: | 1900 Bates Avenue, S | uite L |
| | Concord, CA 94520 | |
| | • | |
| (1) Citizenship: | USA | |
| | | |
| (1) Inventor's signature: | | |
| (1) Date: | | |
| (1) Date: | | |
| | | |

| (2) Full name of second joint inventor: | Ken Y. Hsu |
|---|---|
| (2) Residence: | 52 Clarendon Avenue |
| | San Francisco, CA 94114 |
| (2) Post Office Address: _ | 1900 Bates Avenue, Suite L Concord, CA 94520 |
| (2) Citizenship: | USA |
| (2) Inventor's signature: | |
| | |
| | ************* |
| Full name of second joint inventor: | Charles J. Winslow |
| | 25 Hilton Ct. Walnut Creek, CA 94595 |
| (3) Post Office Address: | 1900 Bates Avenue, Suite L Concord, CA 94520 |
| (O) Citimon ahina | |
| (3) Gilizenship: | USA |
| (3) Inventor's signature: | |
| (3) Date: | |
| *** | ************************************** |
| Full name of second joint inventor: | Henry A. Klyce |
| (4) Residence: | |
| | Piedmont, CA 94611 |
| (4) Post Office Address: | 1900 Bates Avenue, Suite L Concord, CA 94520 |
| | |
| (4) Citizenship: | USA |
| (4) Inventor's signature: | |
| (4) Date: | |

Title 35, United States Code §120 SECTION 120. BENEFIT OF EARLIER FILING DATE IN THE UNITED STATES

An application for patent for an invention disclosed in the manner provided by the first paragraph of section 112 of this title in an application previously filed in the United States, or as provided by section 363 of this title, which is filed by an inventor or inventors named in the previously filed application shall have the same effect, as to such invention, as though filed on the date of the prior application, if filed before the patenting or abandonment of or termination of proceedings on the first application or on an application similarly entitled to the benefit of the filing date of the first application and if it contains or is amended to contain a specific reference to the earlier filed application.

Title 35, United States Code, §112 (first paragraph) SECTION 112. SPECIFICATION

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Title 37, Code of Federal Regulations, §1.56 SECTION 1.56. DUTY TO DISCLOSE INFORMATION MATERIAL TO PATENTABILITY

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98.* However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office; or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- * §§1.97(b)-(d) and 1.98 relate to the timing and manner in which information is to be submitted to the Office.